	ORM PTO-1449									Docket Number (Optional) Application Number 10/712,207				
E JOIGN		TIO IN A						CITATION		Applicant Shah, et al.				
NO 9 TOURS	(Us	e sev	reral	she	ets i	f ned	ess	ary)		Filing Date November 12, 20	Group Art U	Group Art Unit 2661		
	7							U.S. PATEN	NT C	OCUMENTS				
INITIAL	DOCUMENT NUMBER DATE								NAME CLASS			SUBCLASS	FILING DATE	
AS	5	6	5	5	1	4	.8	8/5/97	Rich	man, et al.				
AS	6	0	0	9	4	8	0	12/28/99	Ples					
		_												
									<del></del>					
							FC	REIGN PAT	ENT	DOCUMENTS		<del>r · · · · · · · · · · · · · · · · · · ·</del>		
		DOC	UME	NT N	IUMI	BER		DATE COUNTRY		CLASS	SUBCLASS	Tran	slation	
						. 4						<u> </u>	YES	NO
										•				
		_												
														<u> </u>
										r, Title, Date, Pertin				
AS AS	Wol	lthus	en, s	Step	hen.	"Go	alke	-	Inte	al Fees, with partial rface Protection," Pr				05
AS	IBM	Tec	hnic	al Di	isclo	sure	Bull	etin, "Horizon	tally	Offset CRT for Direct 995; pp 441 - 444.	ct Current	Coupled Resor	nant Fly	back
AS	IBM		hnic	al Di	sclo					ontention Serializatio	on Algorith	m," Vol. 38, N	lo. 4, A	pril
EXAMINER		/Ab	dou	1 Se	eye	/	DA	TE CONSIDER	RED	02/10/	2007			
EXAMINER:	nitial if ance a	citation	on coi	nsider iderec	ed, w	hethe	er or r	not citation is in co	enform	ance with MPEP \$ 609; D	Praw line thro	ugh citation		

PTO/SB/ 08 (10-92) May 26, 2005 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Sheet 1 of 1

PTC/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number		10712207	
Filing Date		2003-11-12	
First Named Inventor	R. SI	HAH et al.	
Art Unit		2194	
Examiner Name	Willia	m D. Thompson	
Attorney Docket Numb	er	P17145	
	Filing Date First Named Inventor Art Unit Examiner Name	Filing Date First Named Inventor R. Start Unit	Filing Date 2003-11-12  First Named Inventor R. SHAH et al.  Art Unit 2194  Examiner Name William D. Thompson

									Demovie	r	
					U.S.F	PATENTS		•	Remove	·	
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue D	ate	Name of Pate of cited Docu	entee or Applicant ment	Releva		Lines where ges or Relev	
	1										
If you wisl	h to ac	dd additional U.S. Paten	t citation	n informa	ation pl	ease click the	Add button.		Add		
			U.S.P.	ATENT	APPLIC	CATION PUBL	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publica Date	tion	Name of Pate of cited Docu	Releva		Lines where, ges or Relev		
	1										
If you wis	h to ac	dd additional U.S. Publis	shed Ap	plication	citation	n information p	lease click the Ade	button	Add		
				FOREIC	∍N PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patente Applicant of cited Document	or    -	vhere Re	or Relevant	T5
	1										
If you wis	h to ac	dd additional Foreign Pa	itent Do	cument	citation	information pl	ease click the Add	button	Add		
			NON	I-PATEN	1T LITE	RATURE DO	CUMENTS	-	Remove		
Examiner Initials*	ixaminer Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item										

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10712207	
Filing Date		2003-11-12	
First Named Inventor	R. SI	HAH et al.	
Art Unit		2194	
Examiner Name Willia		m D. Thompson	
Attorney Docket Number		P17145	

				Attorney Docket Number	P1/145								
AS	1		PCT International Preliminary Report on Patentability (IPRP) and Written Opinion, May 26, 2006, for International Application No. PCT/US2004036757.										
If you wis	h to ac	ld add	itional non-patent literature	document citation informati	on please click the Add b	outton Add							
				EXAMINER SIGNATUR	E								
Examiner	Signa	ture	/Abdou Seye	e/ .	Date Considered	02/17/2007							
*EXAMIN citation if	ER: In not in	itial if r confor	reference considered, whet mance and not considered	ther or not citation is in confo . Include copy of this form w	ormance with MPEP 609 with next communication	. Draw line through a to applicant.							
Standard S <sup>-1</sup> Kind of do	T.3). <sup>3</sup> F cument	or Japa by the a	mese patent documents, the indica	PTO.GOV or MPEP 901.04. <sup>2</sup> Ente ation of the year of the reign of the on the document under WIPO Stan	Emperor must precede the ser	nt, by the two-letter code (WIPO ial number of the patent document. cant is to place a check mark here if							

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10712207	
Filing Date		2003-11-12	_
First Named Inventor	R. S	HAH et al.	
Art Unit	•	2194	
Examiner Name	Willia	am D. Thompson	_
Attorney Docket Number		P17145	

			CERTIFICATION	ISIAIEMENI	•
Plea	ase see 37 CFR 1	.97 and 1.98 to make the a	appropriate selecti	on(s):	
	from a foreign p		art foreign applica		s first cited in any communication e months prior to the filing of the
OR	!				
	foreign patent of after making rea any individual d	ffice in a counterpart forei sonable inquiry, no item o	gn application, ar finformation cont	nd, to the knowledge of the ained in the information d	cited in a communication from a ne person signing the certification isclosure statement was known to iling of the information disclosure
	See attached ce	rtification statement.			
	Fee set forth in 3	37 CFR 1.17 (p) has been	submitted herewith	n.	
<b>V</b>	None				
	ignature of the ap	· ·	SIGNA's required in accord		18. Please see CFR 1.4(d) for the
Sigr	nature	/David Victor/		Date (YYYY-MM-DD)	2006-08-24
Nan	ne/Print	David W. Victor		Registration Number	39,867
					red to obtain or retain a benefit by the rned by 35 U.S.C. 122 and 37 CFR

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**.

## **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
  - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

FORM PTO-1	449									Docket Number (C	ptional)	Application N	lumber	
INFO	- 1	N A	N A	PP	LIC	ATI	NC	SEP 0 2 7	40,00			10// 12,20/		
77.34	(Use	sev	eral	shee	ets il	r nec	esse	SEP OF E	Filing Date November 12, 2003			Group Art Unit 2661		
								U.S. PATE	NT C	OCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME CLASS			SUBCLASS	FILING DATE	
AS	5	9	8	7	5	5	4	11-16-99	Liu	et al.				
													ļ	- 47
										•		 		
											<u> </u>	\	<u> </u>	
FOREIGN PATENT DOCUMENTS														
,		DOC	UME	NT N	IUM	BER		DATE		COUNTRY	CLASS	SUBCLASS	Trans	lation
													YES	NO
AS	0	5	0	6	2	7	8	9-30-02	EP				full	
	-10													
	L.,								_	·				
			ОТ	HER	DO	CUM	ENT	S (Including I	Autho	or, Title, Date, Pertir	nent Pages	, Etc.)		
AS	PC1	r/us	200	4/03	675	7 In	tern	ational Search	Rep	ort & Written Opinio	on mailed 6	3-30-05		
								·					·	
							_				·			
EXAMINER		/A	bdc	ou s	Sey	e/	DA	ATE CONSIDE	RED		02/10	/2007		
										nanca with MPEP § 609; communication to the appl		ough citation		

PTO/SB/ 08 (10-92) August 29, 2005 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Sheet 1 of 1

		615	E		
_		0	8 2004 Q	С	omplete if Known
Form 1449/	1		≥1	Application Number	10/712,207
INFOR	MATIO	»DIS	CLOSURE	Filing Date	November 12, 2003
STATE	MENT R	S IN	CLOSURE FLICANT	First Named Inventor	R. Shah et al.
	(use as many shee			Art Unit	2661
				Examiner Name	Not Yet Assigned
Page	ı	of	1	Attorney Docket Number	P17145

	U.S. PATENT DOCUMENTS									
Examiner Cite No.	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear						
	Number- Kind Code (if known)	MM-DD-YYYY	of Cited Document							
•		US-								
		US-								
		US-	:							
		US-								

	FOREIGN PATENT DOCUMENTS										
Examiner Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear							
Initials No.		Country Code- Number- Kind Code	MM-DD-YYYY			Document Document					
			-			┢					
						Γ					

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
AS		GLOGIC, "iSCSI Terminology: TCP/IP", Technology Brief, March 20, 2003, pp. 1-2.	
AS		SATRAN, J., K. METH, C. SAPUNTZAKIS, M. CHADALAPAKA, & E. ZEIDNER, "iSCSI", Internet Draft, Internet Engineering Task Force (IETF)- IP Storage Working Group, January 19, 2003, pp. 1-238.	
		•	

Examiner Signature	/Abdou Seye/	Date Considered	02/10/2007
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			